Form PTO-1449				Pat	ent	t and Trad	t of Commerce lemark Office	Atty. Dock 0575/5916 /JPW/BJ	7-A-PCT-US	Serial No. 10/049,320		
2 1 2004 5	NFO	RM (U	AT se s	ION I	DIS l sb	CL	OSURE (	CITATION ary)	Applicant  David J.			
RADEMEN	S. PATENT DOCUMENTS								Filing Date: Group Art February 6, 2002 1632			Art Unit
Examiner				MENT Number			Date	Name	Class	Subclass	Filing I	)ate
Initial		_						<del></del>				opriate
		$\vdash$			_	_					<u> </u>	
		ļ	-						<del></del>		<u> </u>	
		ļ		<b></b>	_				-		<u> </u>	
		<del> </del>		$\vdash$			<u> </u>	<del></del>	•			
FOREIG	N PAT	EN	T 1	DOCI	MI	EN	TS				<u> </u>	
				nt Nu			T .	Country	Class	Subclass	Tran	slation
					_						Yes	No
		_					:					
i		-	$\vdash$									
4V	St of Ev	ee: C	rir lor ts'	ng Co pidoo " CAF	omm gro RI	it 1 E	tee, La versus 2 348:132	or, Title, Date ncet, (1986) " Aspirin in Pat 9-1339 ti, G., (1996)	A Rando ients a	omised, Bl at Risk of	indec Isch	l Trial
j								Chem. 271:98			o- (Ca	1,
	Gυ	ıra	, :	Γ.,	(19	97	), "Sys: 278:10	tems for Ident	ifying	New Drugs	are	Often
	Co	mp	one	ents	of	a	Peptid	haracteristics e Hormone Sequ	ence, I	Peptide Ho	rmone	es 1-7
51L	Re	su	lts	s In	a	Re	tinobla	990) "A Single stoma Protein coprotein Bind	Defecti	ve in		
									•			
			· ·					·	<del>-</del>			
										<del></del>		
<b> </b>										<del></del>		· · · · · · · · · · · · · · · · · · ·
EXAMINER	Shi	n –	L	inc	h	Pin	DATE CONS	SIDERED 9	-30	04		
*KXAMINER: line throu communicat	ıgh cit	atio	i ac	lf not	n c in	ons	idered, who	ether or not citation nd not considered. I	on is in c	onformance wit	th MPEP	609: Draw

					ten	t and Trad	t of Commerce lemark Office	Atty. Doc 0575/5916 US/JPW/	57-A-PCT-	Serial No. 10/049,320		
INFOEM (Use sever	ATION	DIS	CLO:	SUI	RE	STATEMI	ENT	Applicant David J	. Pinsky			
& TRANKING								Filing Dat	ry 6, 2002	Group 1632		
U.S. PAT	ENT DO	CU	MEN	<u>TS</u>		T		· <del>, </del>	<del>,</del>			
Examiner Initial	Docur	nent	Numbe	r	т-	Date	Name	Class	Subclass	Filing Date if Appropriate		
	+	+		+	-							
FOREIG						TS	<del></del>	<u> </u>		-\		
	Docu	ıme	nt Nui	mbe	er	Date	Country	Class	Subclass	Translation		
		Τ		Τ	Π			-		Yes	No	
OTHER I	OCUM	EN'	TS (In	clu	din	g Author,	Title, Date, Pertine	nt Pages,	Etc.)			
							et al. (Novem					
bu	II						ial EctoADPase		rine Str	ain, S	upplement	
	Circ	cul.	atio	n,	10	0(18):Pa	age I-328, 172	0;		<del></del>	<del></del>	
l,	Inte	rn	atio	nal		earch Re	eport for Inte	rnation	al Appli	gation	No	
							er 14, 2000;	THACLO	di Appii	Cacion	NO.	
	Gen	Cor	e Acc	ces	si	on No. V	W04334,29 Dece	mber 1	996, BEAU	DOIN e	t al., WO	
	96/3	324	71 A	2 (	UN	IV. SHE	RBROOKE) 17 Oc	tober :	1996;	·	•	
	Marc	cus	, et	al		(March 1	1997) The Endo	thelia	l Cell Ec	to-ADP		
							ion of Platel					
							ion, 99(6): 13					
	Kacz	maı	rek.	et	a	l. (Dece	mber 1996) Ide	entific	ation and	Chara	cterization	
400		•					iphosphohydrol					
							16-33122;					
EXAMINER		1	<u> </u>	1.7		DATE CONS	SIDERED C					
	7,7,1,				_	DATE CONS		3004			·	
EXAMINER:	Initial if ref	erence	e conside	red, v	vheth	ner or not citation	n is in conformance with MF	PEP 609: Draw	line through citati	on if not in c	conformance and not	

Form PTO-1449								t of Commerce demark Office	Atty. Doc 0575/591 US/JPW/	67-A-PCT-	Serial No. 10/049,320		
INFORM (Use Seve							ENT	Applicant David J. Pinsky					
THE PA		·							Filing Da	te ry 6, 2002	Group 1632		
U.S. PA	<b>TEN</b>	T D	<u>oct</u>	JM	EN'	TS							
Examiner Initial		Docu	Document Number				Date	Name	Class	Subclass	Filing Date if Appropriate		
<u> </u>				↓_		$\vdash \vdash$	<u> </u>			ļ	<u> </u>		
	Ĺ			<u></u>	L.		<u> </u>	<u> </u>	<u> </u>				
FOREIC	SN P	ATI	ENT	DC	CU	JMEN	TS	r	<del></del>	<del></del>			
	İ	Doc	ume	nt l	Nur	nber	Date	Country	Class	Subclass	Translation		
		<b> </b>	<del>- 1 -</del>			<del>,                                    </del>		<u> </u>			Yes	No	
			_	_			ļ <u>.</u>						
	<u> </u>	$\coprod$								1			
OTHER	DO	CUN	MEN	TS	(In	cludir	ng Author,	Title, Date, Pertine	nt Pages,	Etc.)	•		
qu		Hemostasis and Thrombosis, Spaet TH (ed.) 2d Ed, New York, Grune Statton, pp. 249-271;											
		Rea Umb Agg	cti ili greg	vii ca: at:	ty l ( ior	by E Vein and	Indothel Endothe	l., (1991)"Inh ium-Derived Re lial Cells in ion by an Aspi	laxing Suspen	Factor Fr	rom Hi	uman of	
		Bronner, L. L., et al., (1995) "Primary prevention of stroke", N. Engl. J. Med. 333(21):1392-1400;								oke",			
4h		eff	ect	s c	þf	ASA	on plate	, (1995) "Indi elet function: . Medicine 11(	Impli	cation for			
EXAMINE	R						DATE CONS		30-0				
*EXAMINE and not consi	R: Ini	tial if r Includ	eference le copy	e con	side is fro	red, whet	her or not citation	on is in conformance with MP	PEP 609: Drav	w line through citation	on if not in	conformance	

Form PTO-1449

O P E C U

P E C P

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION ... (Use several sheets if necessary)

conformance and not considered. Include copy of this form with next communication to applicant.

Atty. Docket No. 0575/59167-A-PCT-US/JPW/BJA

Serial No. 10/049,320

Applicant David J. Pinsky

Filing Date Group February 6, 2002 1632

R DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Chiu, D., et al.,(1998) "Intravenous tissue plasminogen activator for acute ischemic stroke: feasibility, safety, and efficacy in the first year of clinical practice", Stroke, 29: 18-22; Choudhri, T. F., et al., (1997) "Use of a spectrophotometric hemoglobin assay to objectively quantify intracerebral hemorrhage in mice" Stroke 28:2296-2302; Connolly, E. S. Jr., et al., (1996) "Cerebral protection in homozygous null ICAM-1 mice after middle cerebral artery occlusion. Role of neutrophil adhesion in the pathogenesis of stroke" J. Clin. Invest. 97:209-216; Connolly, E. S. Jr., et al., (1997) "Exacerbation of cerebral injury in mice which express the P-selectin gene: identification of P-selectin blockade as a new target for the treatment of stroke" Circ. Res. 81:304-310; Connolly, E. S. Jr., et al., (1996) "Procedural and strain-related variables significantly affect outcome in a murine model of focal 4VL cerebral ischemia" Neurosurg. 38(3):523-532; EXAMINER DATE CONSIDERED \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in

Form PTO-1449
U.1

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No. 0575/59167-A-PCT-US/JPW/BJA

Serial No. 10/049,320

Applicant David J. Pinsky

Filing Date

Next &	(Use several sheets if necessary)	Filing Date February 6, 2002	Group 1632
OTHER DOC	UMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
400	Dippel, D., (1998) "The results of CA Thrombosis Res. 92:S13-S16;	PRIE, IST, and	CAST"
i,	Eitzman D. T., (1996) "Bleomycin-indutransgenic mice that either lack or oplasminogen activator inhibitor-I gen 237;	verexpress the	murine
	Erickson, L. A., et al., (1990)" Deve occlusions in mice transgenic for the inhibitor-I gene" Nature 346:74-76;	lopment of vend plasminogen ad	ous ctivator
	Gayle, R. B., et al., (1998) "Inhibit recombinant soluble ecto-ADPase/CD39" 1859	ion of plateled J. Clin. Inves	function by st. 101:851-
	Grotenmeyer, K. H., (1991) "Effects of stroke patients; evidence of nonrespondence patients" Thrombosis Res. 63:	nders in a subj	lic acid in population of
	Handa, M., & Guidotti, G., (1996) "Puri Soluble ATP-Diphosphohydrolase (Apyra (Solanum tubersum)" Biochem. Biophys.	se) from Potato	o Tubers
ju	Harbison, J. W., (1998)" Clinical compharm antiplatelet therapy in cerebro Health Syst. 55:S17-S20;	siderations in vascular diseas	selecting se", Am. J.
EXAMINER	DATE CONSIDERED Shin-Lin Chen	9-30-04	

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TO FIRE PTO-1449

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No. 0575/59167-A-PCT-US/JPW/BJA

Serial No. 10/049,320

Applicant

David J. Pinsky

Filing Date
February 6, 2002

Group 1632

TRADE	February 6, 2002   1632
OTHER DOC	UMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
4nd	Hechler, B., et al., (1998) "The P2Y1 receptor, necessary but not the sufficient to support full ADP-induced platelet aggregation, is not target of the drug clopidogrel" Br. J. Haematol. 3:858-866;
	Huang, Z., et al., (1994) "Effects of Cerebral Ischemia in Mice Deficient Neuronal Nitric Oxide Synthase" Science 265:1883-1885;
	Koch, R., Verhandlungen des X. Internationalem Medizinischen Congresses Berlin 1:35-47 (1891).(Abstract);
	Lawson C. A., et al., (1997) "Monocytes and tissue factor promote 99: thrombosis in a murine model of oxygen deprivation", J. Clin Invest., 1729-1738;
	Maeda K, et al., (1998) "Differences in the cerebrovascular anatomy of C57black/6 and SV129 mice" Neuroreport 9(7):1317-1319:
	Majid A., et al., (1999) "Intrinsic, hemodynamic-independent differences in vulnerability to permanent focal cerebral ischemia in common mutant mouse strains", 24th American Heart Association International Conference on Stroke and Cerebral CXJO-XXPY:
GU	Maliszewski, C. R., et al., (1994) The CD39 lymphoid cell activation antigen: Molecular cloning and structural characterization J. Immunol. 153:3574-3583;
EXAMINER	DATE CONSIDERED Shin-Lin Chen 9-3004
*EXAMINER: IT	DATE CONSIDERED Shin Lin Chlin 4-3 4  nitial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in in the considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE Atty. Docket No. Serial No. Form PTO-1449 0575/59167-A-PCT-10/049,320 PATENT AND TRADEMARK OFFICE US/JPW/BJA FORMATION DISCLOSURE CITATION Applicant Use ever I sheets if necessary) David J. Pinsky Filing Date Group 1 2004 JUL 2 February 6, 2002 | 1632 OTHER) OCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Marcus, A. J., & Safeir, L. B., (1993) "Thromboregulation: multicellular modulation of platelet reactivity in hemostasis and thrombosis" FASEB J. 7:516-522; Marcus, A. J., (1999) "Platelets: Their role in hemostasis, thrombosis, and inflammation", In Inflammation: Basic Principles and Clinical Correlates (EDS Gallin, J.I. & Snyderman, R.: 77-95 (Lippincott, Williams & Wilkins, Philadelphia; Marcus, A. J., et al., (1997) "The endothelial cell ecto-ADPase responsible for inhibition of platelet function is CD39" J. Clin. Invest. 99:1351-1360; Marcus, A. J., et al., (1991) "Inhibition of platelet function by an aspirin-insensitive endothelial cell ADPase" J. Clin. Invest. 88:1690-1696; Mayadas, T. N., et al., (1993) "Leukocyte rolling and extravasation are severely compromised in P-selection deficient mice" Cell 74(3): 541-554; Mizutani H, et al., (1990) "Analyses of thrombocytopenia in idiopathic thrombocytopenic purpura-prone mice by platelet GU experiments between (NZW X BXSB)F1 and normal mice" Blood 75:1809-1912; EXAMINER DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 8 of 8

Form PTC		_	TMENT OF C		Atty. Docket No. 0575/59167-A-PCT US/JPW/BJA	Serial No. 10/049,320					
Use Severallyh	ON DISCLOSU eets if necessary	JRE CITATION y)		<b>(</b> -	Applicant David J. Pinsky						
1 2004					Filing Date February 6, 200	Group 2 1632					
отнек о	CUMENTS	(Including Author,	Title, Date, Pertinent	Pages, Etc.)							
4 Cl	transp Requir	Naka, Y., et al., (1995) "Enhanced preservation of orthotopically transplanted rat lungs by nitroglycerin but not hydralazine:  Requirement for graft vascular homeostasis beyond harvest vasodilation" Circ. Res. 76:900-906;									
	locati		se Cd39 co		ne structure an ecto-apyrase",						
		oolytic th			matic review of ic stroke" <i>Lanc</i>						
41		Patent App mber 26, 2		ublication N	0. 2002/0138858	, published					
			<del></del>								
				<del> </del>		<del></del>					
			· · · · · · · · · · · · · · · · · · ·								
						·					
		·									
		•									
						<u> </u>					
EXAMINER	DATE CO	ONSIDERED	Shin-1	in Che	n 9-30-	04					